

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5596	370/503,507-509.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 23:47
L2	2	("base station controller" bsc) and ("media gateway" mgw) and 1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 23:48
L3	2474	delay and 1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 23:49
L4	2147	synchroniz\$6 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 23:49
L5	118	("base station controller" bsc "media gateway" mgw) and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 23:50
S1	5	("20010043577"   "20030009337"   "20030027595"   "20030064725"   "6570871").PN.	US-PGPUB; USPAT	OR	ON	2008/10/26 15:26
S2	117	mgw same bsc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:27
S3	29	synchroniz\$6 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:27
S4	4	S3 and @ad< "20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:28

S5	3	S3 and @rlad<"20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:28
S6	6	S4 S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:28
S7	48	delay and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:33
S8	10	S7 and @ad<"20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:33
S9	3	S7 and @rlad<"20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:33
S10	12	S8 S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:33
S11	2	(delay synchroniz\$6) and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:42
S12	15	"forward delay" and "reverse delay" and synchroniz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:43
S13	1	S12 and @rlad<"20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:43
S14	6	S12 and @ad<"20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:43

S15	6	S13 S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:43
S16	2	"forward delay" and "reverse delay" and ("media gateway" mgw)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:44
S17	1813	delay and ("media gateway" mgw)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:45
S18	238	delay and ("media gateway" mgw) and bsc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:45
S19	57	S18 and @riad< "20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:46
S20	83	S18 and @ad< "20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:46
S21	96	S19 S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 15:46
S22	8	request\$4 with synchroniz \$6 with ("media gateway" mgw)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:28
S23	138	"expected arrival" with "actual arrival"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:48
S24	1	S2 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:48

S25	15	"expected arrival" with "actual arrival" with delay	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:48
S26	1	S25 and @riad<"20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:49
S27	9	S25 and @ad<"20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:49
S28	9	S26 S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:49
S29	0	"cell delay variation" and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:52
S30	860	"cell delay variation"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:52
S31	14	"cell delay variation" and bsc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:52
S32	7	S31 and @riad<"20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:52
S33	14	S31 and @ad<"20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:52
S34	14	S32 S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/26 16:52

S35	14	"cell delay variation" and bsc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/07 21:34
S36	2	("base station controller" bsc) same ("media gateway" mgw) same (pate "packet arrival time error")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 13:14
S37	10892	(pate "packet arrival time error")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 13:17
S38	25	("packet arrival time error")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 13:18
S39	13	S38 and @rlad< "20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 13:18
S40	10	S38 and @ad< "20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 13:18
S41	17	S39 S40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 13:18
S42	0	("base station controller" bsc) and ("media gateway" mgw) and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 14:19
S43	3	("base station controller" bsc "media gateway" mgw) and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 14:20
S44	8	("base station controller" bsc) same ("media gateway" mgw) same (synchronization synchroniz \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:07

S45	0	S44 and @rlad<"20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:07
S46	0	S44 and @ad<"20030711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:07
S47	3	("base station controller" bsc) same ("media gateway" mgw) same (adjust\$4 with time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:08
S48	11	("20010053971"   "20020101839"   "20030076793"   "20030169729"   "20040203448"   "5414796"   "5729536"   "6510142"   "6515985"   "6574213"   "6590885").PN.	US-PGPUB; USPAT	OR	ON	2009/04/23 16:13

11/ 17/ 2009 11:51:02 PM

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